## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Shintaro MURATA, Kazuyoshi NAGATO, Tatsuyuki HONDA, Katsuji YONEKAWA Rule 53(b) Divisional of Application No. 09/780,356

Docket No.: 108563.01 Filed: July 30, 2003

MACHINING METHOD AND MACHINING SYSTEM For:

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- $\boxtimes$ This Information Disclosure Statement is being filed (a) within three months of 1. the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- $\boxtimes$ The references were cited by or submitted to the Office in parent application No. 2. 09/780,356, filed February 12, 2001, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).

Respectfully submitted,

James A. Oliff
Registration No. 27,075

Registration No. 27,075

David J. Cho

Registration No. 48,078

JAO:DJC/sqb

Date: July 30, 2003

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

Sheet	1	of	2	

(Use several sheets if necessary)  APPLICANT(S) Shintaro MURATA, Kazuyoshi NAGATO, Tatsuyuki HONDA, Katsuji YONEKAWA	SUB CLASS					
Shintaro MURATA, Kazuyoshi NAGATO, Tatsuyuki HONDA, Katsuji YONEKAWA						
PH BIO DAME						
FILING DATE GROUP July 30, 2003						
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL DOCUMENT NUMBER DATE NAME CLASS						
3,010,371 11/28/1961 Riedel et al.						
3,530,571 9/29/1970 Perry						
3,576,540 4/27/1971 Fair et al.						
4,309,600 1/5/1982 Perry et al.						
4,369,563 1/25/1983 Williamson						
4,612,690 9/23/1986 Baker						
4,621,410 11/11/1986 Williamson						
FOREIGN PATENT DOCUMENTS						
DOCUMENT NUMBER DATE COUNTRY CLASS	SUB CLASS					
	<del></del>					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
	<del></del>					
EXAMINER DATE CONSIDERED						
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Date: July 30, 2003

Sheet	2	of	2

Form PTO-1449 (REV. 8-83)	•		ATTY DOCKET NO. 108563.01			Rule 53(b) Divisional of Application No. 09/780,356			
INFORMATION DISCLOSURE STATEMENT									
(Use several sheets if necessary)			APPLICANT(S) Shintaro MURATA, Kazuyoshi NAGATO, Tatsuyuki HONDA, Katsuji YONEKAWA						
			FILING DATE GROUP July 30, 2003		P				
		U.S.	PAT	ENT DOCU	MENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	į	DATE	NAMI	E		CLASS	SUB CLASS
		4,645,391	2/2	4/1987	Fallert				
		4,850,099	7/2:	5/1989	Scollard				
		4,964,766	10/23/1990		Turchan et al.				
		5,197,834 3/30		0/1993	Chase et al.				
		5,321,874	6/2	1/1994	Mills et al.				
								ll	
	<del></del>	FOREIC	SN PA	ATENT DO	CUMENTS		-		
		DOCUMENT NUMBER		DATE	COUNTRY			CLASS	SUB CLASS
	-								
	-					<del></del>			
· 	+			<del></del>	<u> </u>				
		OTHER DOCUMENTS (Inc	Judir	ag Author '	Title Date Partinent Page	as ato)		1	
	T	OTTER DOCUMENTS (III	Judii	ing Author,	Title, Dae, Tellment Tage	23, ctc.)		<del></del>	
	i					<del></del>			
		<del> </del>							
		<del></del>			· · · · · · · · · · · · · · · · · · ·				
		<del></del>							
		<del></del>							<del>, , , , , , , , , , , , , , , , , , , </del>
		:							
EXAMINER	<u></u>			······································		DATE CON	NSIDI	ERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

Date: July 30, 2003